

Line #	Fitted	Rev	Name	Description	Designator	Quantity	Manufacturer 1	Manufacturer Part Number 1
1	Fitted		CAP CER 4.7uF 16V 10% X5R 0603	4.7μF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric)	C1, C2, C5, C6	4	TDK	C1608X5R1C475K080AC
2	Fitted		CAP CER 0.1uF 16V 10% X7R 0402	0.1μF ±10% 16V Ceramic Capacitor X7R 0402 (1005 Metric)	C3, C4, C7, C8, C9	5	Murata	GCM155R71C104KA55D
3	Fitted		BLM18PG221SH1D	FERRITE BEAD 220 OHM 0603 1LN	L1, L2	2	Murata	BLM18PG221SH1D
4	Fitted		LSS-110-02-L-DV-A-K	20 Position Connector Self Mating, Non- Gendered Surface Mount Gold	P1	1	Samtec	LSS-110-02-L-DV-A-K
5	Fitted	C1	FD-JL-PCB-CB	PCB - Juliet - Camera Board	PCB1	1		
6	Fitted		RES 4.7K 1/16W 1% 0402	4.7 kOhms ±1% 0.063W, 1/16W Chip Resistor 0402 (1005 Metric) Automotive AEC-Q200 Thick Film	R1, R2	2	Vishay	CRCW04024K70FKED
7	Not Fitted		RES 0 OHM JUMPER 1/16W 0402	0 Ohms Jumper 0.063W, 1/16W Chip Resistor 0402 (1005 Metric)	R4	0	Vishay	CRCW04020000Z0ED
7	Fitted		RES 0 OHM JUMPER 1/16W 0402	0 Ohms Jumper 0.063W, 1/16W Chip Resistor 0402 (1005 Metric)	R5	1	Vishay	CRCW04020000Z0ED
8	Fitted		OVM7690-RYAA	SENSOR CAMERA CMOS 20CAMERACUBE	U1	1	OmniVision Technologies	OVM7690-R20A
9	Fitted		DSC6001HE2A- 024.0000	XO (Standard) CMOS Oscillator 1.8V ~ 3.3V Enable/Disable 4- SMD, No Lead	X1	1	Microchip	DSC6001HE2A-024.0000